

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 16:34
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 16:51:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 16:51:13 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.250	7.756	2619.7E6	1561.0E6	927.932	971.593
Target Compounds							
1) T	Dalapon	2.648	2.707	3270.7E6	2544.1E6	920.121	894.482
2) T	3,5-DICHL...	6.419	6.707	3538.2E6	2155.4E6	865.823	902.072
3) T	4-Nitroph...	7.049	7.282	1574.2E6	890.6E6	831.961	823.047
5) T	DICAMBA	7.439	7.957	11074.0E6	6814.9E6	907.189	950.556
6) T	MCPD	7.624	8.061	799.7E6	554.7E6	99.240	94.640
7) T	MCPA	7.775	8.307	1044.3E6	728.3E6	93.295	90.284
8) T	DICHLORPROP	8.149	8.674	2780.0E6	1649.5E6	879.003	920.573
9) T	2,4-D	8.380	9.005	3134.4E6	1786.2E6	872.338	917.357
10) T	Pentachlo...	8.680	9.535	41014.3E6	23096.9E6	857.444	909.236
11) T	2,4,5-TP ...	9.260	9.912	17354.1E6	9954.9E6	897.710	929.706
12) T	2,4,5-T	9.553	10.333	17770.3E6	9733.3E6	897.521	927.738
13) T	2,4-DB	10.130	10.900	2871.3E6	1257.6E6	919.198	949.434
14) T	DINOSEB	11.345	11.280	14837.6E6	6699.0E6	899.316	925.415
15) T	Picloram	11.151	12.379	29471.0E6	13946.5E6	924.556	969.627
16) T	DCPA	11.638	12.327	24763.6E6	10644.3E6	906.118	939.422

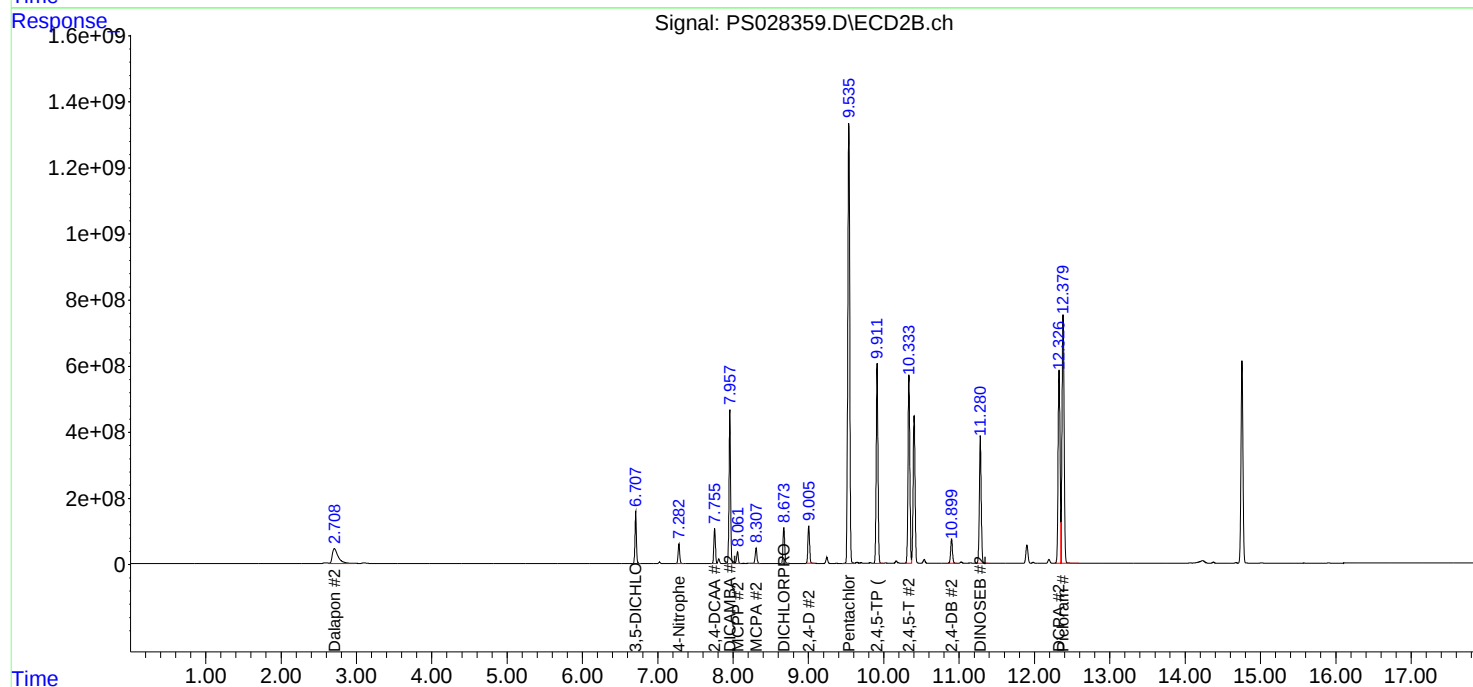
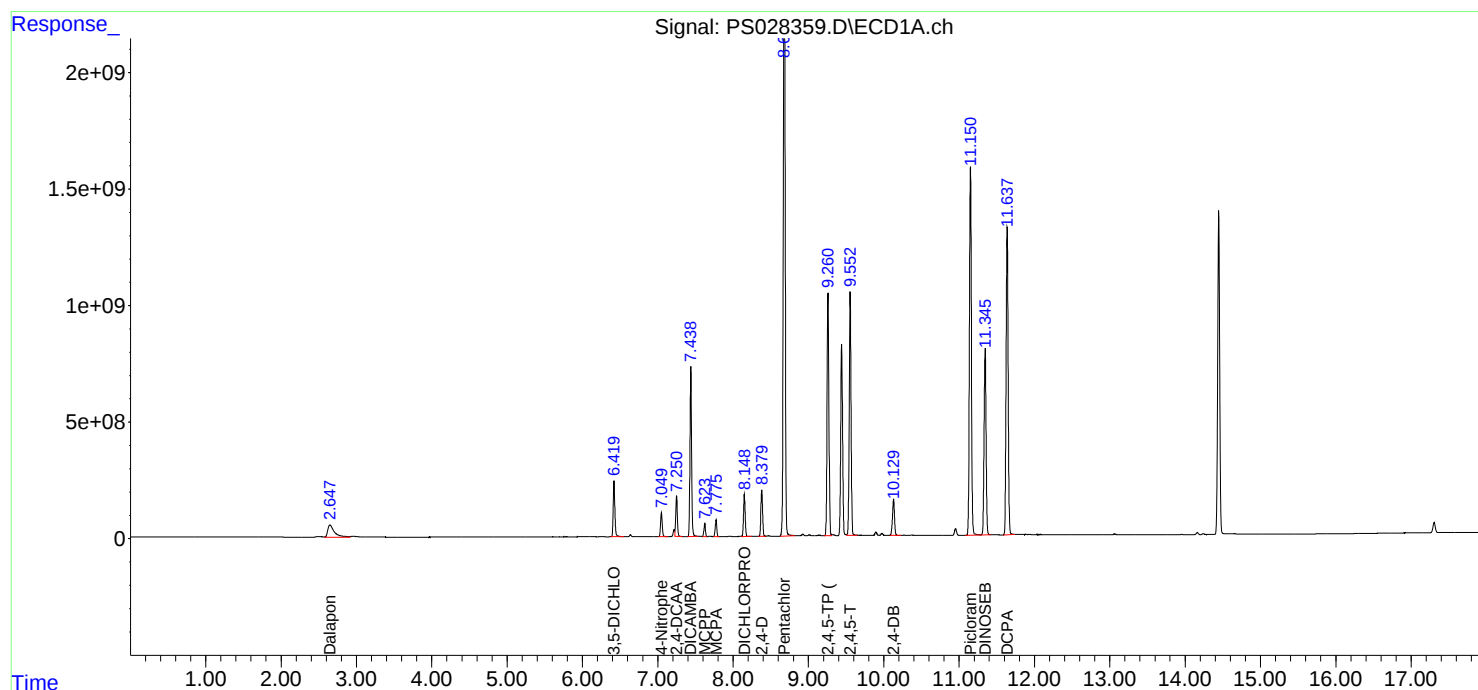
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

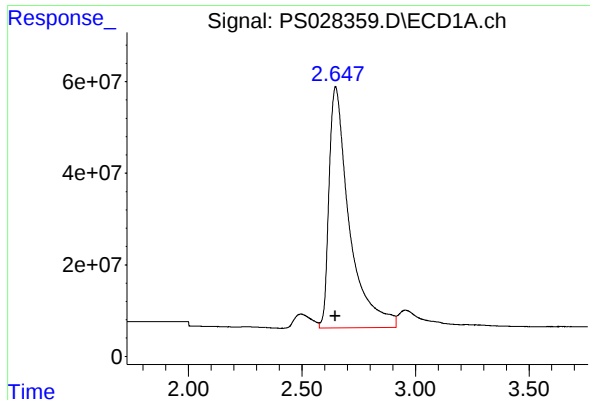
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ALS Vial : 6 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 16:51:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

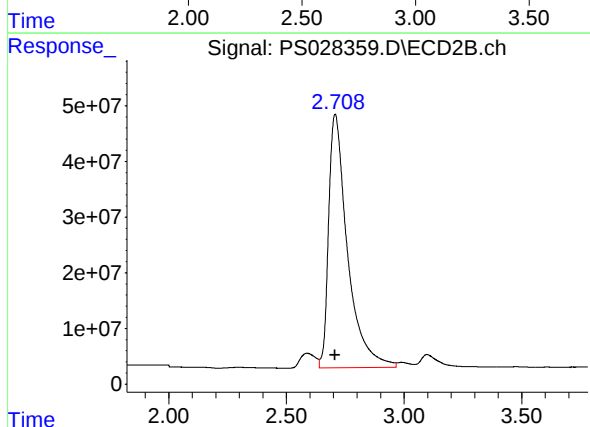




#1 Dalapon

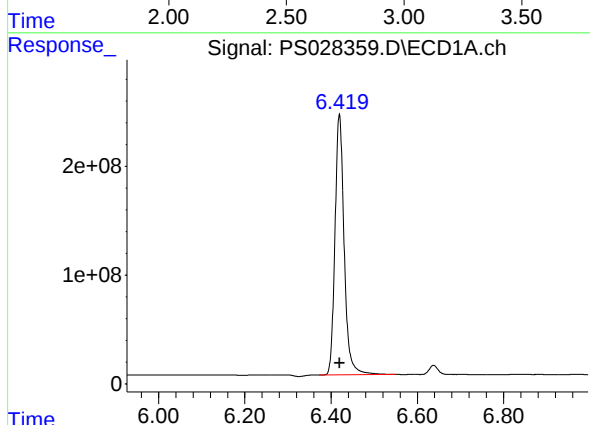
R.T.: 2.648 min
Delta R.T.: 0.000 min
Response: 3270715066
Conc: 920.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



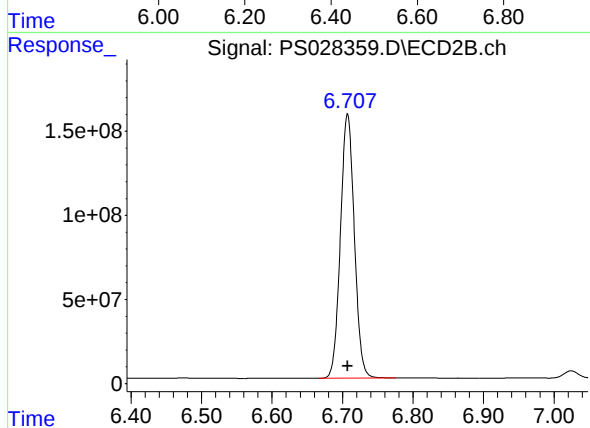
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 2544117188
Conc: 894.48 ng/ml



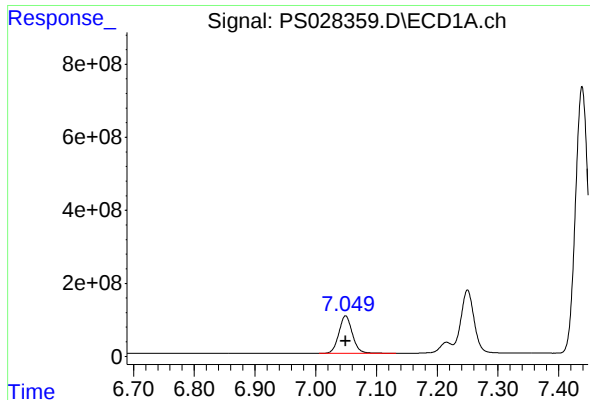
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 3538186794
Conc: 865.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

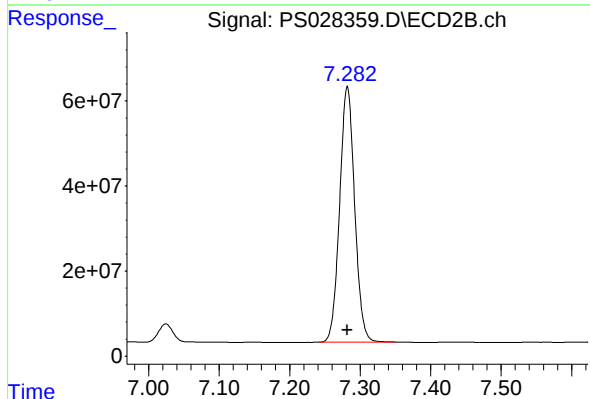
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 2155363012
Conc: 902.07 ng/ml



#3 4-Nitrophenol

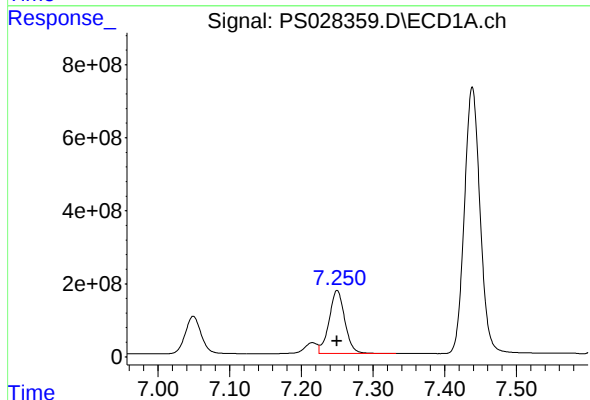
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 1574161691
Conc: 831.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



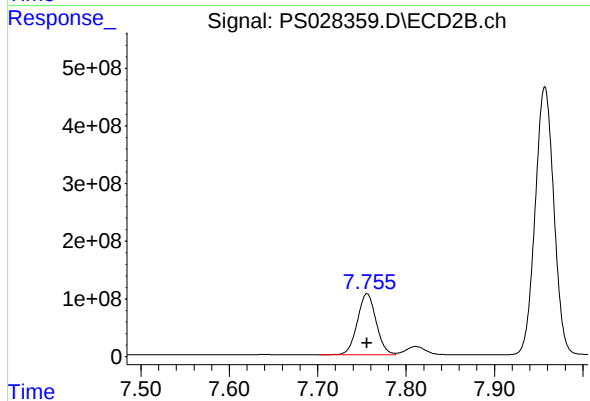
#3 4-Nitrophenol

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 890632895
Conc: 823.05 ng/ml



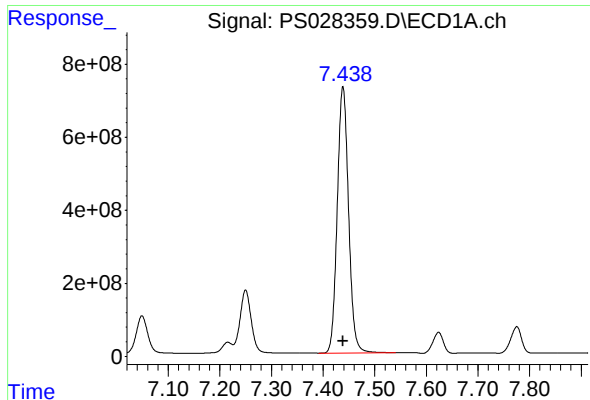
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 2619650380
Conc: 927.93 ng/ml



#4 2,4-DCAA

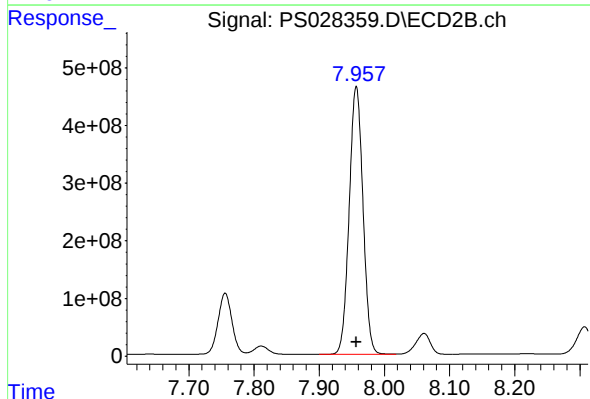
R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 1561036161
Conc: 971.59 ng/ml



#5 DICAMBA

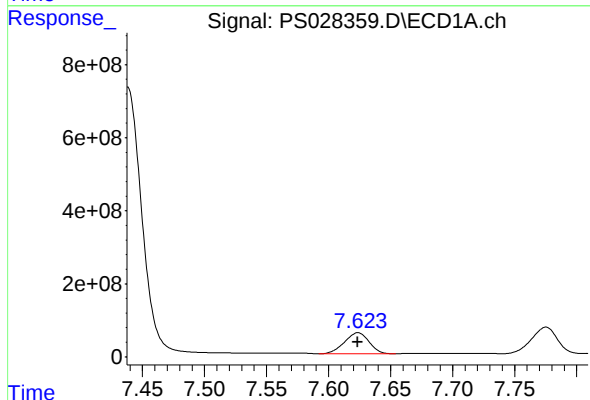
R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 11074022250
Conc: 907.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



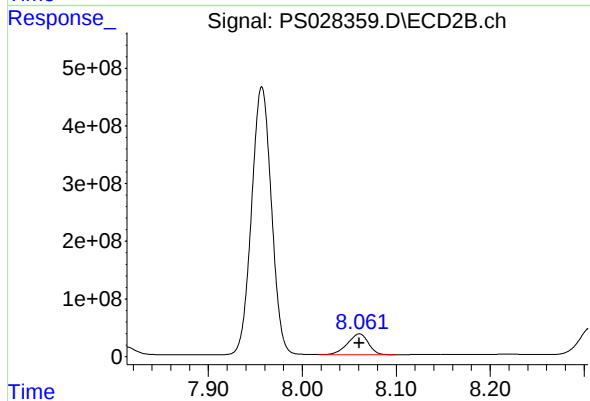
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 6814853654
Conc: 950.56 ng/ml



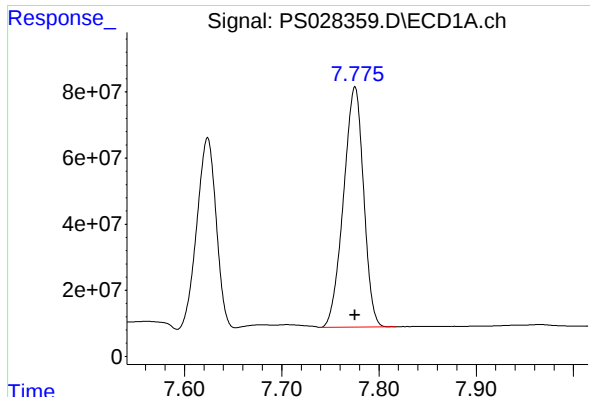
#6 MCPP

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 799730338
Conc: 99.24 ug/ml



#6 MCPP

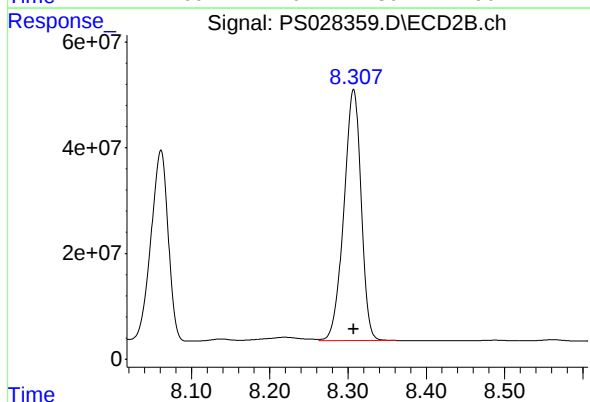
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 554711111
Conc: 94.64 ug/ml



#7 MCPA

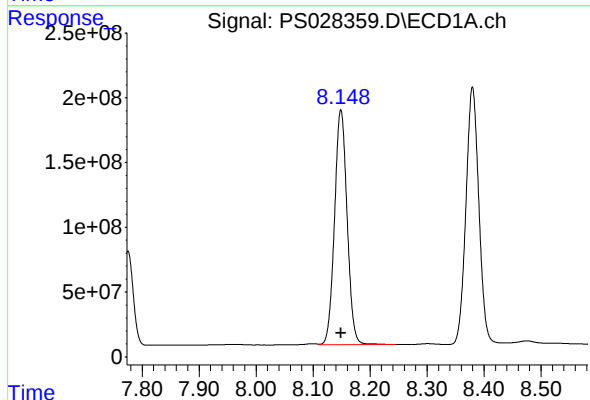
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1044279531
Conc: 93.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



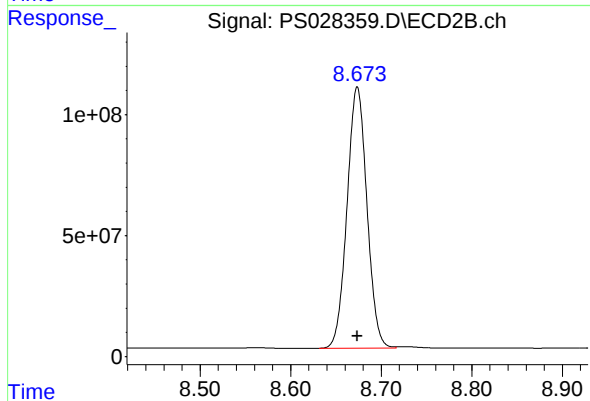
#7 MCPA

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 728316132
Conc: 90.28 ug/ml



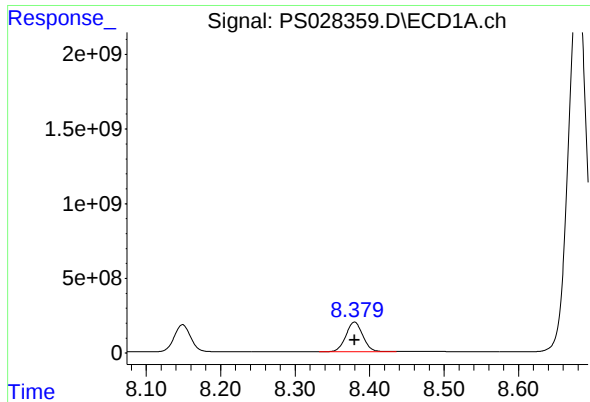
#8 DICHLORPROP

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 2780009467
Conc: 879.00 ng/ml



#8 DICHLORPROP

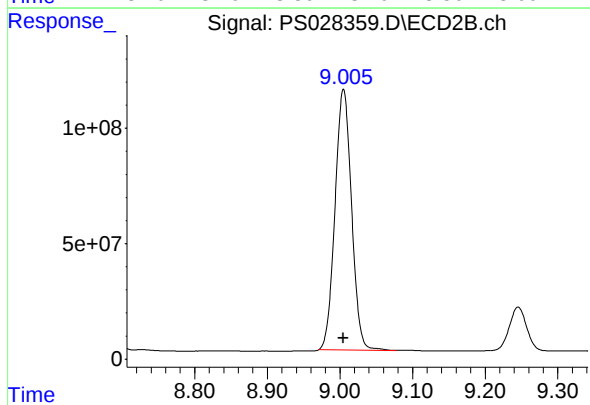
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 1649489927
Conc: 920.57 ng/ml



#9 2,4-D

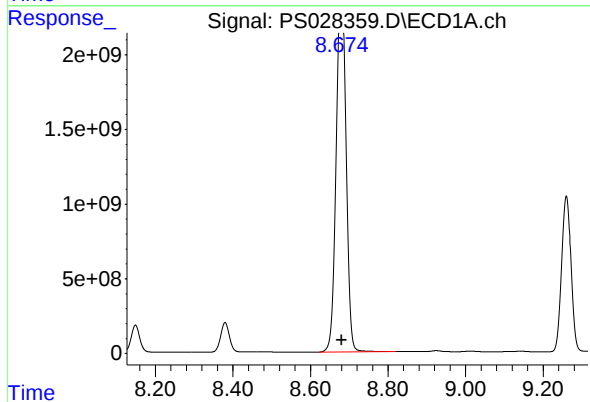
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 3134393350
Conc: 872.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



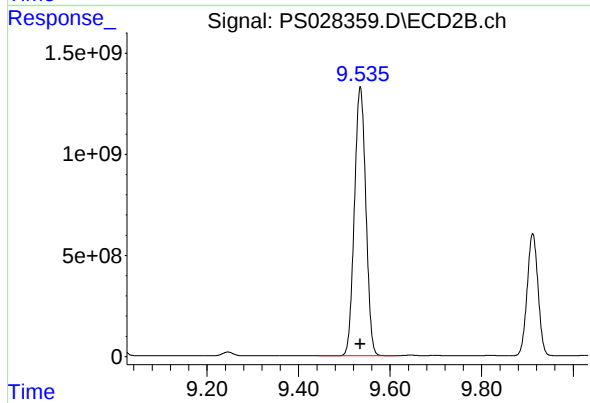
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1786209012
Conc: 917.36 ng/ml



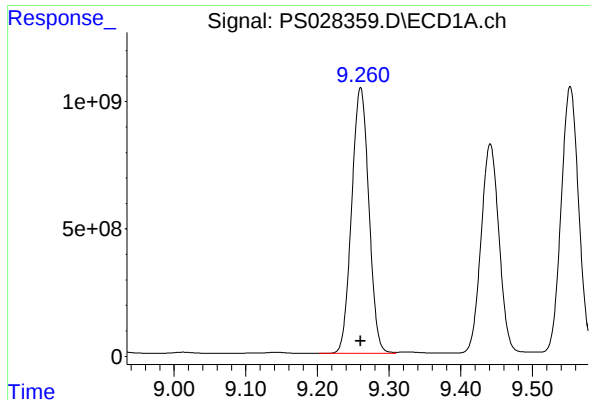
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 41014346625
Conc: 857.44 ng/ml



#10 Pentachlorophenol

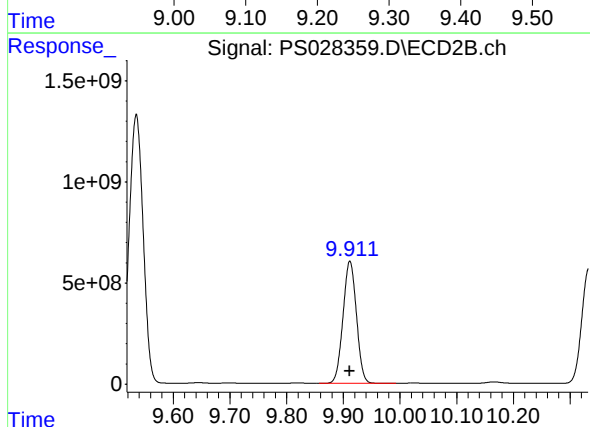
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 23096944109
Conc: 909.24 ng/ml



#11 2,4,5-TP (SILVEX)

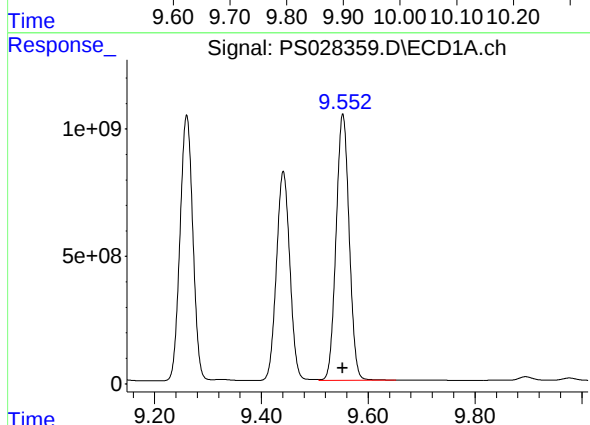
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 17354102166
Conc: 897.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



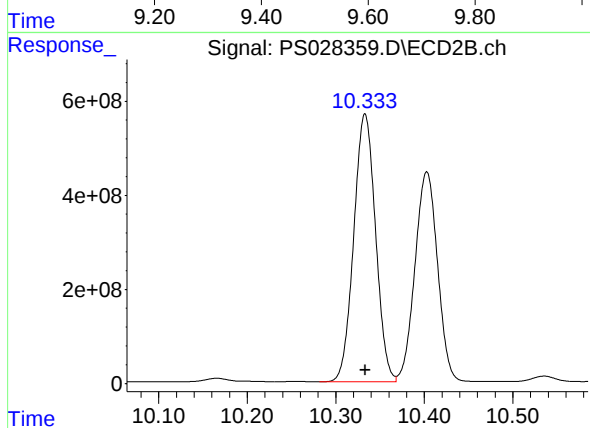
#11 2,4,5-TP (SILVEX)

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 9954874094
Conc: 929.71 ng/ml



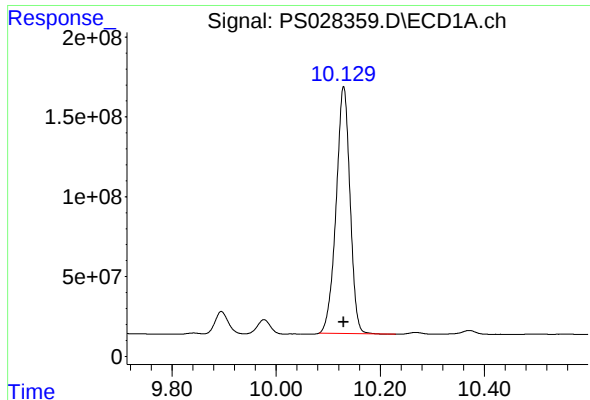
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 17770250745
Conc: 897.52 ng/ml



#12 2,4,5-T

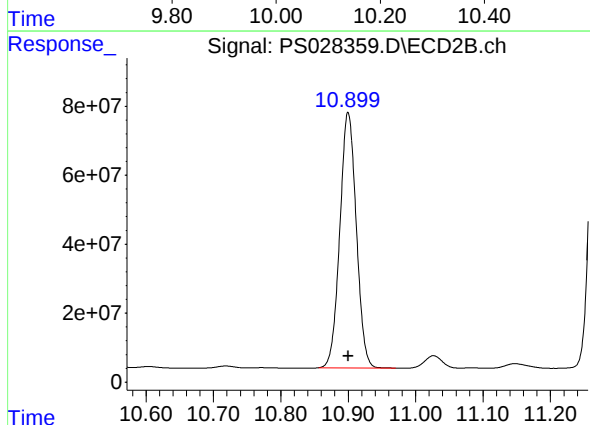
R.T.: 10.333 min
Delta R.T.: 0.000 min
Response: 9733283848
Conc: 927.74 ng/ml



#13 2,4-DB

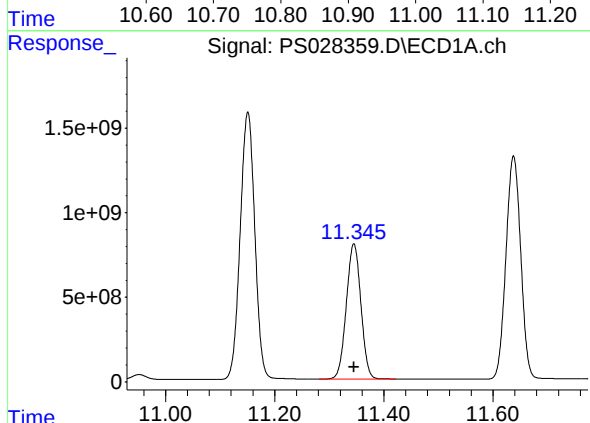
R.T.: 10.130 min
Delta R.T.: 0.000 min
Response: 2871292595
Conc: 919.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



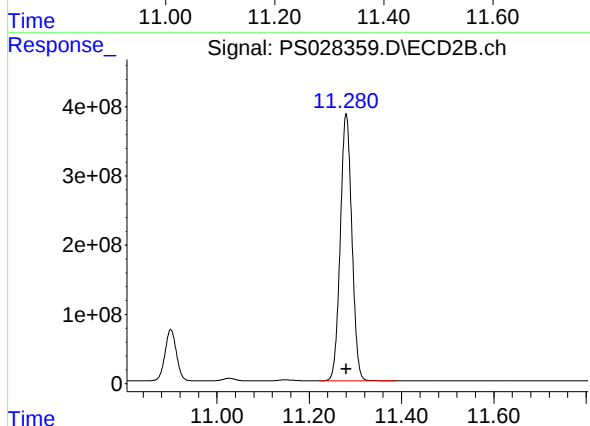
#13 2,4-DB

R.T.: 10.900 min
Delta R.T.: 0.000 min
Response: 1257572219
Conc: 949.43 ng/ml



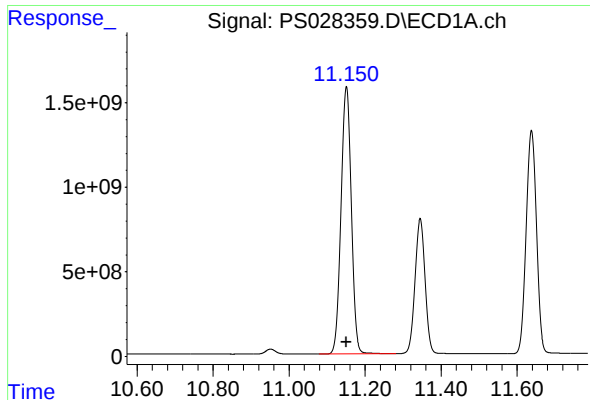
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 14837623195
Conc: 899.32 ng/ml



#14 DINOSEB

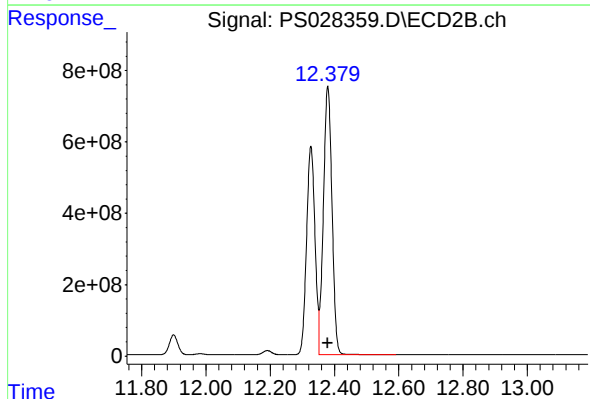
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 6698995898
Conc: 925.41 ng/ml



#15 Picloram

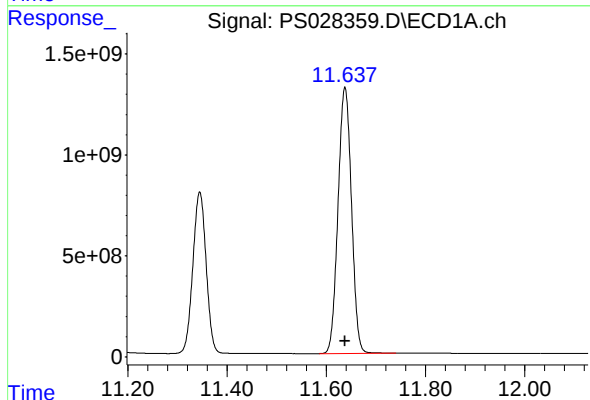
R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 29471001283
Conc: 924.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



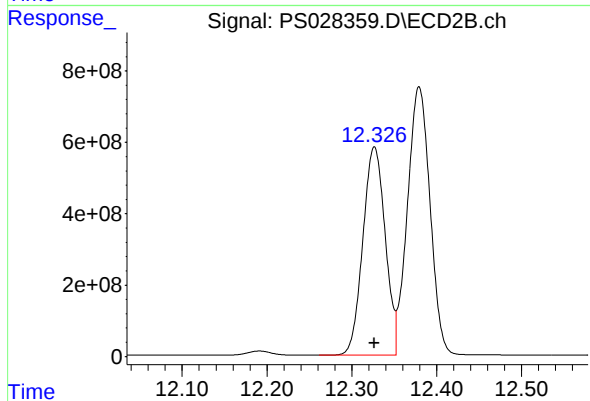
#15 Picloram

R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 13946482810
Conc: 969.63 ng/ml



#16 DCPA

R.T.: 11.638 min
Delta R.T.: 0.000 min
Response: 24763594697
Conc: 906.12 ng/ml



#16 DCPA

R.T.: 12.327 min
Delta R.T.: 0.000 min
Response: 10644252073
Conc: 939.42 ng/ml